



More Snow Today



Issued at 5 AM on December 6, 2013
National Weather Service - Springfield, MO
<http://www.weather.gov/sgf>



More snow accumulations expected today across the Ozarks.

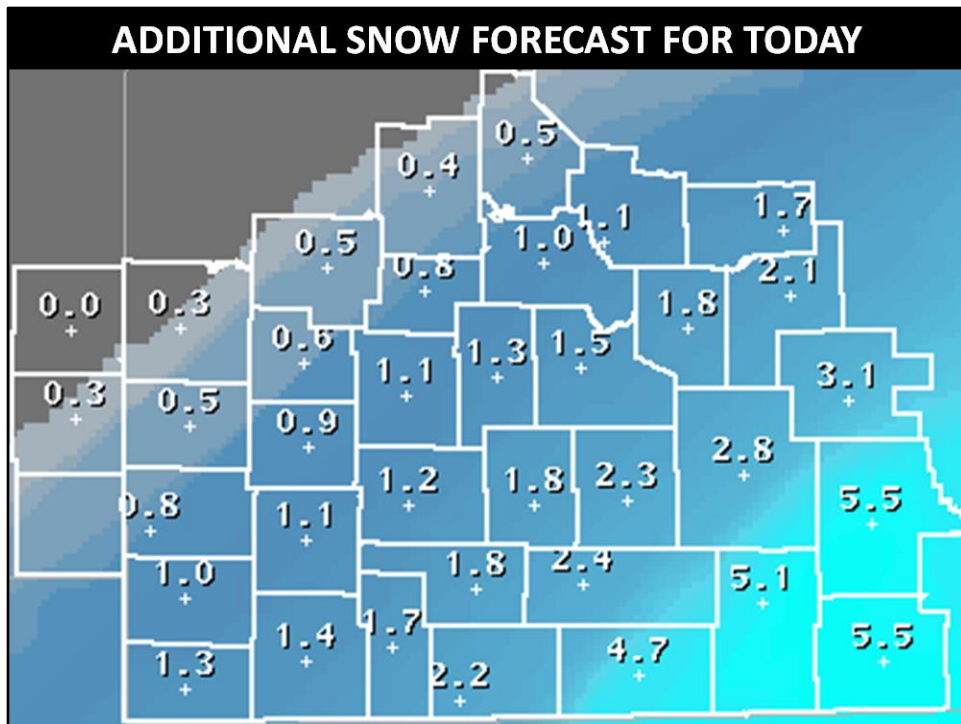
THURSDAY'S SNOW/SLEET ACCUMULATION

This map displays the predicted snow and sleet accumulation for Thursday across the region. The background is color-coded by accumulation amount, with a legend on the right showing a scale from 0.0 (lightest) to 5.0+ (darkest). Numerical values are printed on the map for specific locations, indicating the expected accumulation in inches. The highest accumulations, ranging from 4.0 to 5.4 inches, are concentrated in the central and eastern parts of the region, particularly in the areas around the Great Lakes and the Ohio River valley. Lower accumulations, mostly 0.0 to 1.0 inches, are seen in the western and northern parts of the region.

Location (Approximate)	Accumulation (inches)
Northwest (e.g., near Montana/Idaho border)	0.0
West (e.g., near Utah/Colorado border)	0.0
Central (e.g., near Nebraska/Kansas border)	0.0, 0.3, 0.5
East (e.g., near Ohio/Pennsylvania border)	2.2, 2.4, 4.0, 5.4
South (e.g., near Missouri/Illinois border)	1.0, 2.5, 3.0, 4.3, 5.0
Far East (e.g., near New York/Pennsylvania border)	2.5, 0.9

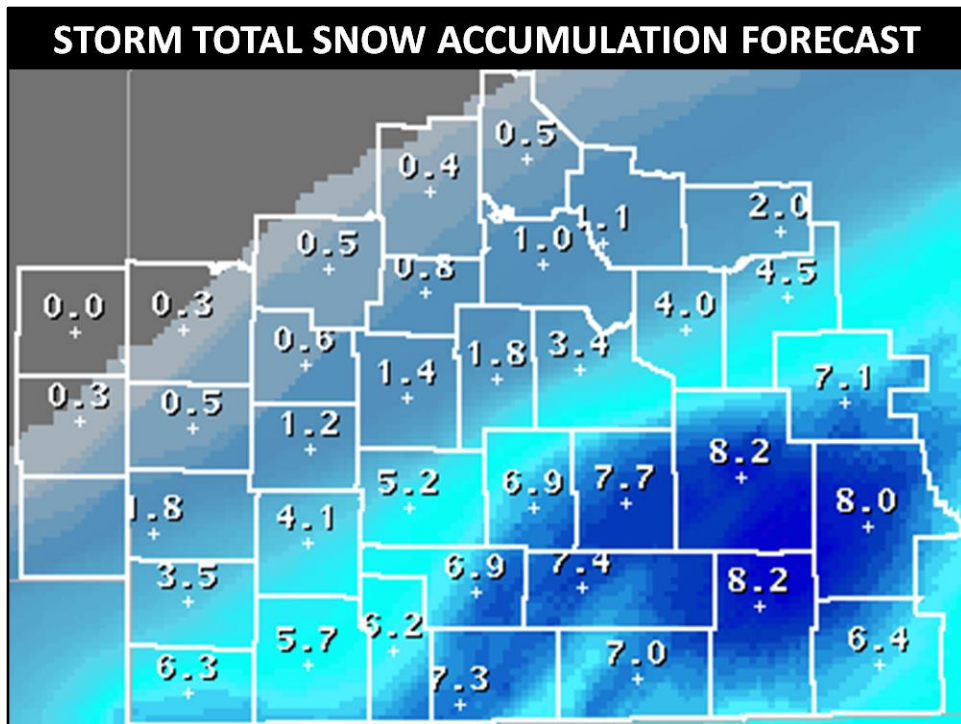
Round 1 of this winter weather brought an axis of 4 – 6 inches of snow and sleet to areas of southern Missouri. Particularly locations along an axis from Pineville, to Table Rock Lake, and up toward Hartville and Houston, Missouri.

2

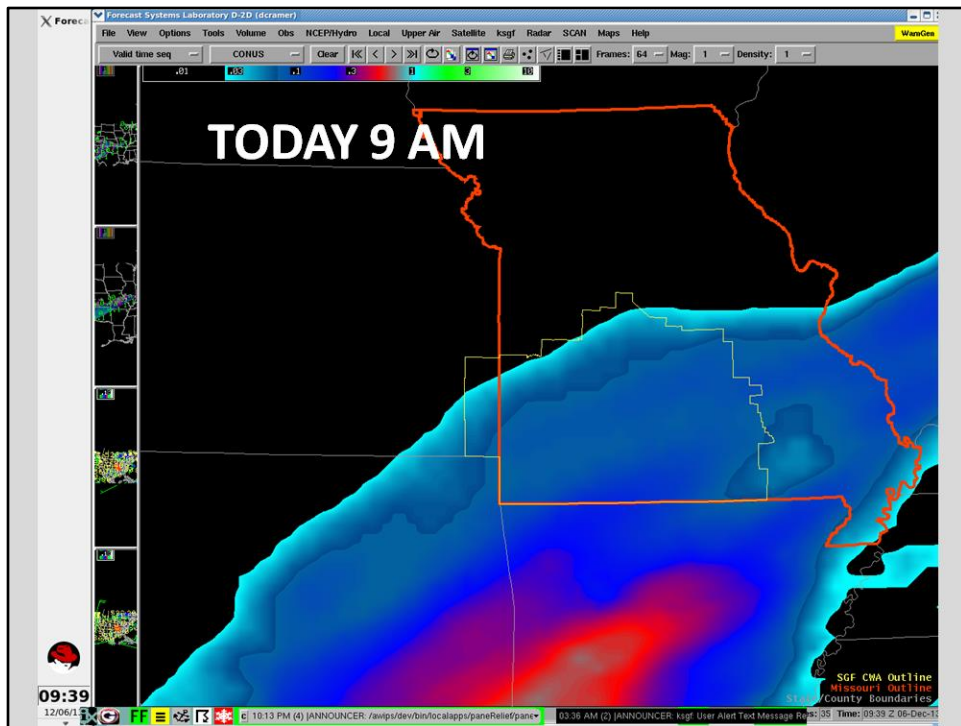


For today, Additional snowfall is expected, with the heaviest amounts still to come over far south central Missouri. We could see an additional 5 to 6 inches near West Plains, Eminence, and Alton.

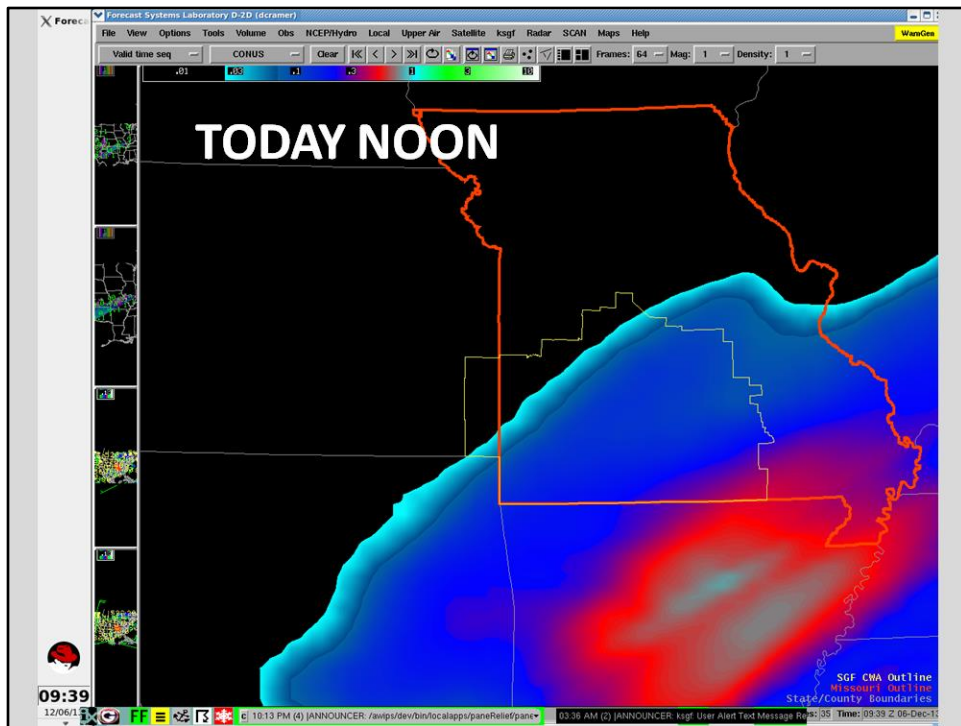
Lesser amounts are expected further west. A drier airmass advecting into the western Ozarks will cut down on amounts through the rest of today...so only light snow for most areas today.



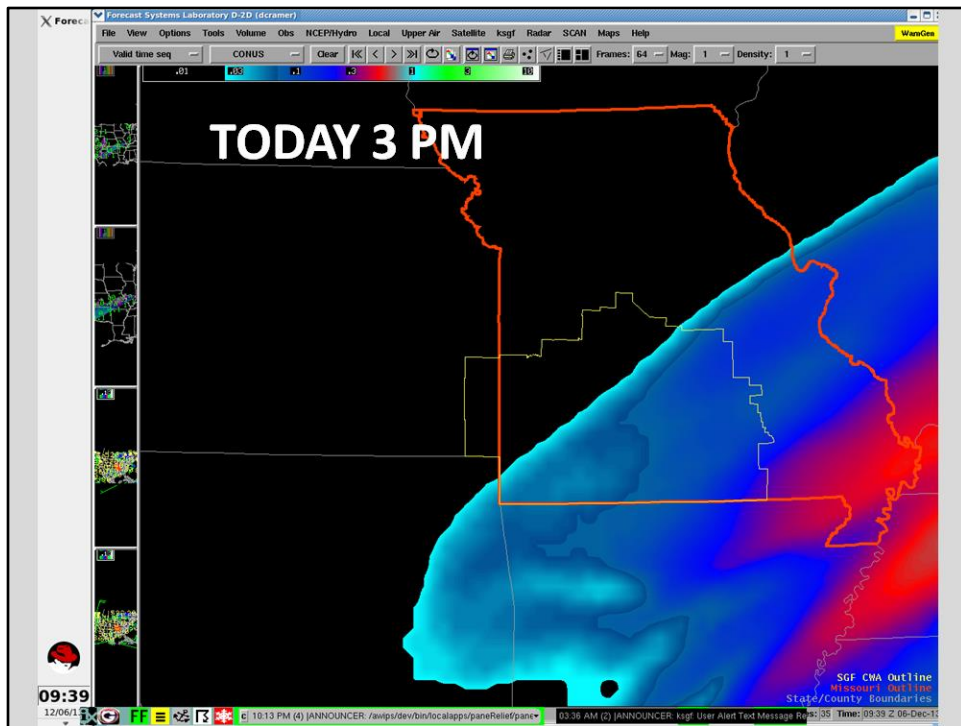
Here is a predicted storm total snow depth by the time this winter weather ends. Locations in Texas, Howell, Wright, Douglas, and Shannon counties will likely end up with the greatest snow depth by the time the snow exits to the east this afternoon. 7 to 8 inches can not be ruled out, with an isolated 9 inch amount not out of the question. Here in Springfield I think we'll end up with around 5 to 6 inches when it's all said and done with.



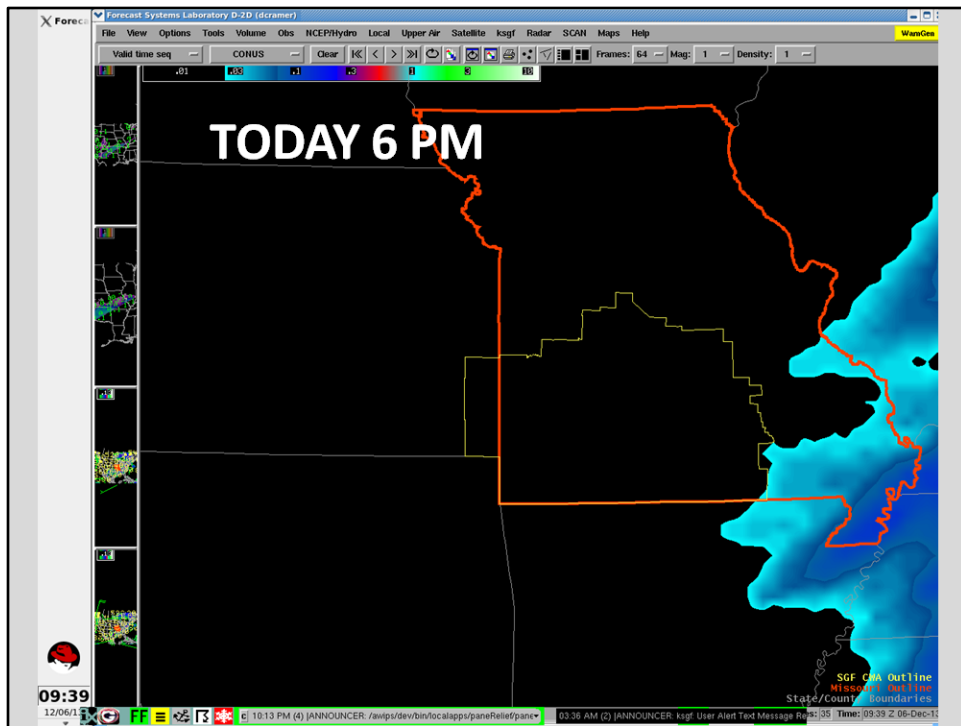
So for the rest of today...this light snow will be somewhat widespread in nature through 9 am...creating some tricky driving conditions during the morning commute to work or school.



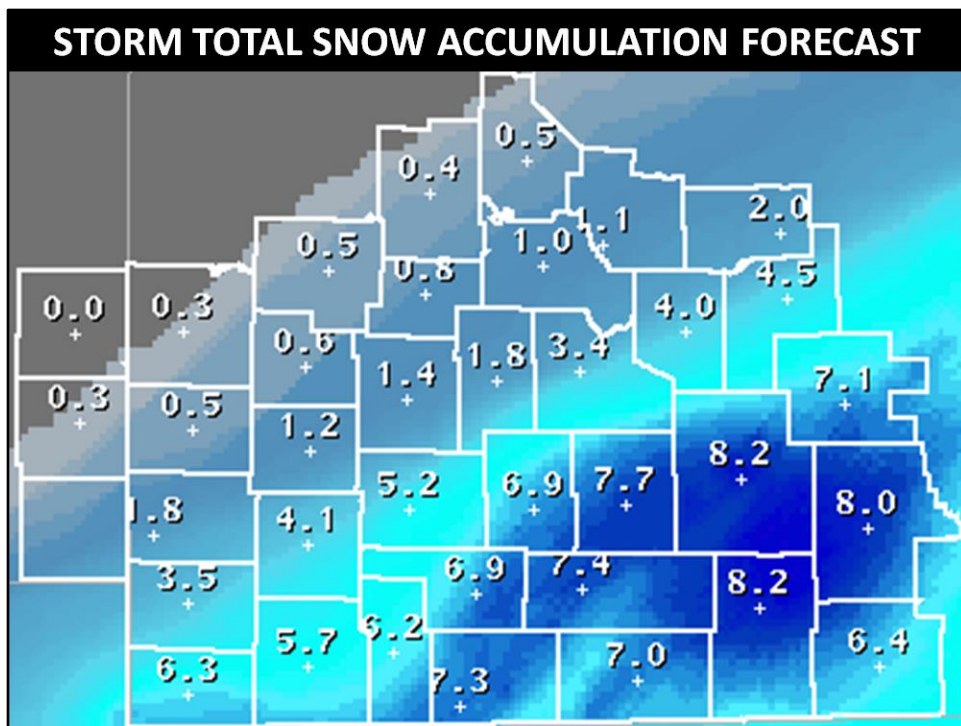
This light snow will persist through noon...again with heavier snow occurring over far south central Missouri.



Snow will taper off from west to east early this afternoon....



And completely exit the Ozarks by this evening.



Again, storm total accumulations will look something like this at the conclusion of this winter storm.

Winter Storm Warning / Winter Weather Advisory

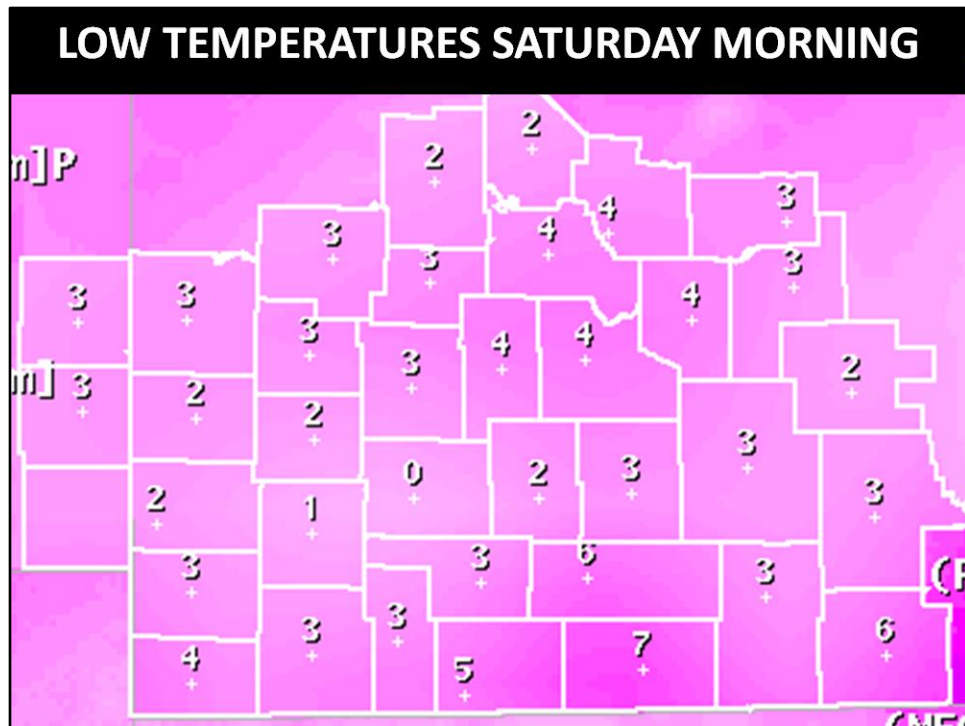
Legend:

- Winter Weather Advisory (Light Blue)
- Winter Storm Warning (Dark Blue)

The map shows the following distribution of warnings across Iowa counties (from north to south, west to east):

- Northwest:** All counties (Rush, Clayton, Boone, Hamilton, Harrison, Howard, Wright, Jackson, Adams, Dallas, Des Moines, Polk, Jasper, Mahoning, Linn, Keokuk, Boone, Hamilton, Harrison, Howard, Wright, Jackson, Adams, Dallas, Des Moines, Polk, Jasper, Mahoning, Linn, Keokuk) are under a Winter Weather Advisory (WW-Y).
- Central:** Counties from Boone to Harrison are under a Winter Weather Advisory (WW-Y). Counties from Hamilton to Harrison are under a Winter Storm Warning (WS-W).
- South:** All counties (Boone to Harrison) are under a Winter Storm Warning (WS-W).

A winter storm warning still remains in effect for the counties south of Interstate 44. A winter weather advisory continues north of Interstate 44.



And finally, let's not forget about the bitterly cold temperatures expected Saturday morning. With a decent snow pack in some places, we could easily observe readings below zero.



Weather Resources



NWS Springfield: www.weather.gov/springfield

Hazardous Weather Outlook:

<http://www.crh.noaa.gov/sgf/?n=hwo>

Winter Weather Safety:

<http://www.crh.noaa.gov/sgf/?n=winterawareness2013>

This will conclude this web brief. Here are a few websites that you can visit to monitor the latest forecasts. Be careful driving today, many roads...particularly south of Interstate 44 remain snow packed. Have a fantastic weekend.